

**RECEIVED**  
**CENTRAL FAX CENTER****JAN 26 2005****Expedited Examining Procedure**  
**Group 2623**  
**PATENT**  
**H0001072 US**  
**(M&R 115.00170101)****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	PAVLIDIS et al.	)	Group Art Unit:	2623
		)		
Serial No.:	09/776,470	)	Examiner:	VIKKRAM BALI
Confirmation No.:	7145	)		
		)	Docket No.	H0001072 US
Filed:	February 2, 2001	)		
		)		
For:	<b>DETECTION SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS</b>			

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.116**  
**EXPEDITED EXAMINING PROCEDURE**

Commissioner for Patents  
Mail Stop AF  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 26, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."

DO NOT  
ENTER

VB 2/4/05